

**Amendments to the Specification**

Please insert the following paragraph after the Title on page 1:

**Cross-Reference to Related Application**

This application corresponds to International Application No. PCT/SE2004/001882, filed December 16, 2004, which claims the benefit of Swedish Application No. 0303432-9, filed December 19, 2003, all of which are incorporated herein in their entirety by reference thereto.

Please replace the third full paragraph on page 1 with the following amended paragraph:

**Summary of the Invention**

The object of the present invention is to eliminate these drawbacks and this is arrived at by providing the initially defined mixing device with a flow disturbing device such that helical movements are imparted to the annular jet of water when it flows downwards through the device ~~the characterizing features of subsequent claim 1.~~